CONSTRUCTION DESIGN - BUILD DEVELOPMENT

Executive Summary Aurora Fire Station #9 & Fire Station #13

Leopardo Construction received a total of (199) bids between Fire Station #9 and #13. This is not yet including Bid Package #2 trades that will be bid in early 2025.

MBE/WBE Participation Information

Leopardo Construction highly recommended local participation and MBE/WBE participation throughout the bidding process. Leopardo Construction bid out (44) trade packages. Out of (44) trade packages, (11) of the apparent low bidders have committed on their bid form to perform a portion of their work with MBE/WBE participation.

Local Participation Information

On Fire Station #9, there were a total of (11) bids from an Aurora address. A total of (4) trade packages are being awarded to contractors with an Aurora address. Two of these trade packages were awarded to Aurora contractors who were not the low bid, but fell within the 5% tolerance that allows an Aurora contractor to match the low bidder.

On Fire Station #13, there were a total of (11) bids from an Aurora address. A total of (4) trade packages are being awarded to contractors with an Aurora address. Two of these trade packages were awarded to Aurora contractors who were not the low bid, but fell within the 5% tolerance that allows an Aurora contractor to match the low bidder.



Leopardo Construction Design - Build Development

Exhibit A

AGREEMENT made as of the 11th day of October in the year 2024

BETWEEN the Owner:

City of Aurora 44 E Downer Place Aurora, IL 60505

and the Construction Manager:

Leopardo Construction 5200 Prairie Stone Parkway Hoffman Estates, IL 60192

for the following Project:

Aurora Fire Station #09 7s330 Eola Road Aurora, IL 60502

Dear City of Aurora:

Please find below the Exhibit A for work associated on the above referenced project. Additionally, please note the scope of work, qualifications, and exclusions for this portion of the project and an itemized listing of the provided services for this portion of the work.

The Contract Sum is guaranteed by the Construction Manager not to exceed \$11,488,361 for the complete GMP Scope, each subject to additions and deductions by Change Order as provided in the Contract Documents.

Provided below in Section 2.0 is an itemized statement of the Exhibit A organized by trade categories, allowances, contingencies, the Construction Manager's Fee, and other items that comprise Exhibit A.

The Exhibit A is based upon the following drawings and general information enumerated as follows:

1.0 **Exhibit A Documents** – The Exhibit A is based upon the following documents:

- 24-095 City of Aurora Fire Station 9 Project Manual Volume 1 Final dated 8/26/2024 prepared by **Leopardo Construction**
- > 24-095 Issued For Bid Drawings dated 8/09/2024 prepared by FGM Architects Inc.
- > 24-095 City of Aurora Fire Station 9 Addendum 1 dated 8/29/2024 prepared by Leopardo Construction
- 24-095 City of Aurora Fire Station 9 Addendum 2 dated 9/09/2024 prepared by Leopardo Construction
- 24-095 City of Aurora Fire Station 9 Addendum 3 dated 9/11/2024 prepared by Leopardo
- > 24-095 City of Aurora Fire Station 9 Addendum 4 dated 9/13/2024 prepared by Leopardo Construction



2.0 Exhibit A Schedule of Values

1. See owner recap at the end of the Exhibit A.

3.0 Building and Site Gross Area – The building gross area is based on the following square footages:

1.	First Floor	17,630 SF
2.	Mezzanine Area	1,310 SF
	Total	18.940 SF

Site:

- **4.0 GMP Baseline** –The GMP is based in the following categories of cost. This forms the baseline for monitoring scope changes in the future.
 - 1. **GMP Documents** The GMP is based on the documents prepared by FGMA and noted in section 1.0 of this document.
 - 2. **Agreed Upon Changes** During the process of preparing the GMP, the Architect/Engineer (A/E) and LCI may have agreed to modifications to the design originally documented in the A/E's documents. For items, which this occurs. LCI estimated quantities and quality levels take precedence over the A/E's documents as a basis for the GMP.
 - 3. **LCI Assumptions** In cases where the design is inadequately defined on the A/E's documents, LCI will make assumptions upon which to base cost. Since scope variances cannot be determined by comparing future design documents to A/E's documents, LCI's assumed quantities and quality levels, shall take precedence over the A/E documents as a basis of the GMP.
- **5.0** <u>Inflation / Market Escalation</u> We have not included any inflation or market escalation.
- **6.0 Bonds/Subcontractor Default Insurance** A performance and payment bond is included, and we have included enrolling the project in our subcontractor default insurance program.
- 7.0 <u>Contingency</u> –The GMP includes a Construction Contingency to be used at the discretion of LCI for construction related conditions and is not intended to serve as an Owner Contingency. The Construction Contingency does not provide for Owner requested changes during construction.
- **8.0** Sole Source Exclusions This GMP assumes that the final bid documents, wherever possible, will name three or more manufacturers with applicable model numbers whose product are acceptable under the base bid for each section or work category.
- **9.0** Sales Tax This GMP excludes all cost associated with State of Illinois sales tax. Owner is to provide LCI with their tax-exempt ID number, to be used by the subcontractors when purchasing permanent or temporary materials for use in construction.
- 10.0 <u>Allowances</u> In cases where the design has not been developed sufficiently to GMP quantities, a stipulated dollar allowance shall be the basis of the GMP. Allowances are included in the GMP. Allowances shall cover the total cost of material, labor, and equipment. This includes material delivery, unloading and handling at the site, installation costs, overhead, profit, and all other expenses contemplated for stated allowance.

1.	Weather Conditions \$	100,000
2.	Unsuitable Soils	75,000



3.	Surveying\$	30,000
	Utility Expeditor\$	
	Enclosure Consultant\$	
	Floor Preparation\$	
	Lime Stabilization\$	
	Material Testing \$	

11.0 <u>Clarifications and Exclusions</u> – The following clarifications and exclusions are outlined to coincide with the GMP.

Division 1

General Requirements – Items not included in the GMP below:

- 1. Impact fees, tap fees, termination fees.
- 2. Removal of contaminated soils
- 3. Asbestos Abatement
- 4. Lead Removal
- 5. Premium costs for building green, LEED certification, commissioning, programming, and consulting costs beyond what is stated.
- 6. We have excluded a temporary security system or security staff during construction.
- 7. The proposal is based on all work performed on standard shift time. An overtime allowance of \$50,000 is being included in the GMP to accelerate the construction of Fire Station 13 if required.
- 8. Our General Conditions are based on being able to begin construction on the date shown in the schedule. Any delay beyond the control of LCI, which affects the critical path, may be cause for an increase in cost and extension of time.
- 9. This proposal is based on a 1 year workmanship warranty of the work commencing upon substantial completion.
- 10. Our proposal does not include allowances or set-asides relating to code deficiencies and/or interpretations by authorities having jurisdiction. Any code deficiencies that are uncovered by the project team, that are not shown on the project documents, will be brought to the attention of City of Aurora so that further determination can be made on how to resolve.
- 11. Project commencement and completion date shall be contingent upon issuance of a building permit, fully executed owner contract, verification of project financing, and confirmation of long lead item delivery dates (whichever is the latest).
- 12. We have not included furnishing any items that are noted "by owner" on the drawings.
- 13. We have included installation of owner provided items where specified for contractor to install.

Division 2

- 1. Site, building, and utility excavation are based on the following criteria:
 - a. All excavations are limited to design depths only
 - b. No undercutting assumed. If required, it will be handled from the unsuitable soil allowance.
 - c. All soils encountered are considered to be suitable materials (suitable materials are defined as any soil material in its natural state which is capable of meeting compressive strength and compaction requirements required for building structure). If required, it will be handled from the unsuitable soil allowance.
 - d. Removal of unforeseen obstructions and filling of resulting voids is not included. If required, it will be handled from the unsuitable soil allowance.
- 2. We have excluded the following:



- a. Soil remediation of any kind
- b. Subtitle D hazardous material dumping.
- 3. Leopardo Construction, Inc. includes dewatering of all excavations caused by surface drainage of average daily rainfall (as defined by the National Weather Service or other mutually agreed-to meteorological service). The following water and moisture control measures are not included in this proposal:
 - a. Removal of excessive ground water (springs, underground streams, high ground water tables, etc.).
 - b. Wellpointing or major site dewatering.
 - c. Removal, replacement, or reconnection of existing field drainage tiles.
 - d. Sheeting, shoring, and underpinning of existing improvements is not included. All excavations are figured as open cut.
 - e. Removal, replacement, or reconnection of existing field drainage tiles or other site utilities that are not specifically shown on plans.

Division 3

1. We have included all Division 3 work as shown in the Section 1.0 Exhibit A documents.

Division 4

1. We have included all Division 4 work as shown in the Section 1.0 Exhibit A documents.

Division 5

1. We have included all Division 5 work as shown in the Section 1.0 Exhibit A documents.

Division 6

1. We have included all Division 6 work as shown in the Section 1.0 Exhibit A documents.

Division 7

1. We have included all Division 7 work as shown in the Section 1.0 Exhibit A documents.

Division 8

1. We have included all Division 8 work as shown in the Section 1.0 Exhibit A documents.

Division 9

1. We have included all Division 9 work as shown in the Section 1.0 Exhibit A documents.

Division 10

1. We have included all Division 10 work as shown in the Section 1.0 Exhibit A documents.

Division 11

1. We have included all Division 11 work as shown in the Section 1.0 Exhibit A documents.

Division 12

1. We have included all Division 12 work as shown in the Section 1.0 Exhibit A documents.

Division 13

1. We have included all Division 13 work as shown in the Section 1.0 Exhibit A documents.

Division 14

1. We have included all Division 14 work as shown in the Section 1.0 Exhibit A documents.



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Division 15

1. We have included all Division 15 work as shown in the Section 1.0 Exhibit A documents.

Division 16

- 1. We have included all Division 16 work as shown in the Section 1.0 Exhibit A documents.
- 2. All low voltage systems are priced as per the electrical symbol list on E5.3 and the RFI bidding responses.
- 3. We have included conduit and infrastructure only for the alerting system.

Leopardo Construction, Inc. appreciates the opportunity to present our proposal. Sincerely, **LEOPARDO CONSTRUCTION, Inc.**

ACCEPTED:		DATE: _	
ACCEPTED:	Jeff Mile	DATE: _	10/11/24
	Jeff Montanari		



Owner Bid Summary Report



LCI Project #: **24-3237**

Project Name: Aurora Fire Station #09

ITEM CODE & DESCRIPTION	LINE TOTALS
DIVISION 1 - General Conditions	
Preconstruction Services	\$7,500
General Conditions	\$591,422
Weather Conditions	\$100,000
DIVISION 2 - Site Construction	
02060 Surveying	\$30,000
02210 Unsuitable Soils	\$75,000
02071 Site Demolition/Excavation	\$447,927
02600 Site Utilities	\$323,692
02831 Fences & Gates	\$87,594
02511 Asphalt Paving	\$116,012
02580 Utility Expeditor	\$20,000
02900 Landscaping	\$154,000
02210 Soil Stabilization	\$205,000
02050 Material Testing	\$30,000
DIVISION 3 - Concrete	
03300 Site Concrete	\$425,781
03300 Building Concrete	\$551,483
03400 Structural Precast Concrete	\$48,400
DIVISION 4 - Masonry	
04202 Masonry	\$1,069,600
DIVISION 5 - Metals	
05110 Structural Steel	\$708,000
DIVISION 6 - Wood & Plastics	
06100 Carpentry/Gen Trades	\$668,630
06400 Architectural Millwork & Woodworking	\$272,478
DIVISION 7 - Thermal & Moisture Protection	
07440 Composite Metal Wall Panels	\$512,429

Owner Bid Summary Report



LCI Project #: **24-3237**

Project Name: Aurora Fire Station #09

ITEM CODE & DECODIDATION	LINE TOTAL O
ITEM CODE & DESCRIPTION	LINE TOTALS
07195 Air Barriers	\$83,400
07510 Membrane Roofing	\$365,500
07210 Spray Insulation	\$65,500
07620 Enclosure Consultant	\$20,000
DIVISION 8 - Doors & Windows	
08361 Sectional Overhead Doors	\$218,644
08410 Exterior Glazing	\$276,400
DIVISION 9 - Finishes	
09510 Acoustical Ceilings	\$108,200
09310 Ceramic and Hard Tile	\$49,200
09660 Carpet, Resilient Flooring and Base	\$58,250
09720 Epoxy Flooring	\$120,400
09695 Floor Preparation - Misc.	\$47,350
09900 Painting & Wallcovering	\$138,000
DIVISION 10 - Specialties	
10430 Building / Exterior Signage	\$88,315
10505 Lockers & Benches	\$83,000
10350 Flagpoles	\$5,000
DIVISION 11 - Equipment	
DIVISION 12 - Furnishings	
12530 Window Treatment	\$19,500
DIVISION 13 - Special Construction	
DIVISION 14 - Conveying Systems	
DIVISION 15 - Mechanical	
15400 Plumbing	\$512,500
15500 H.V.A.C.	\$855,000
15300 Fire Protection	\$81,396
DIVISION 16 - Electrical	

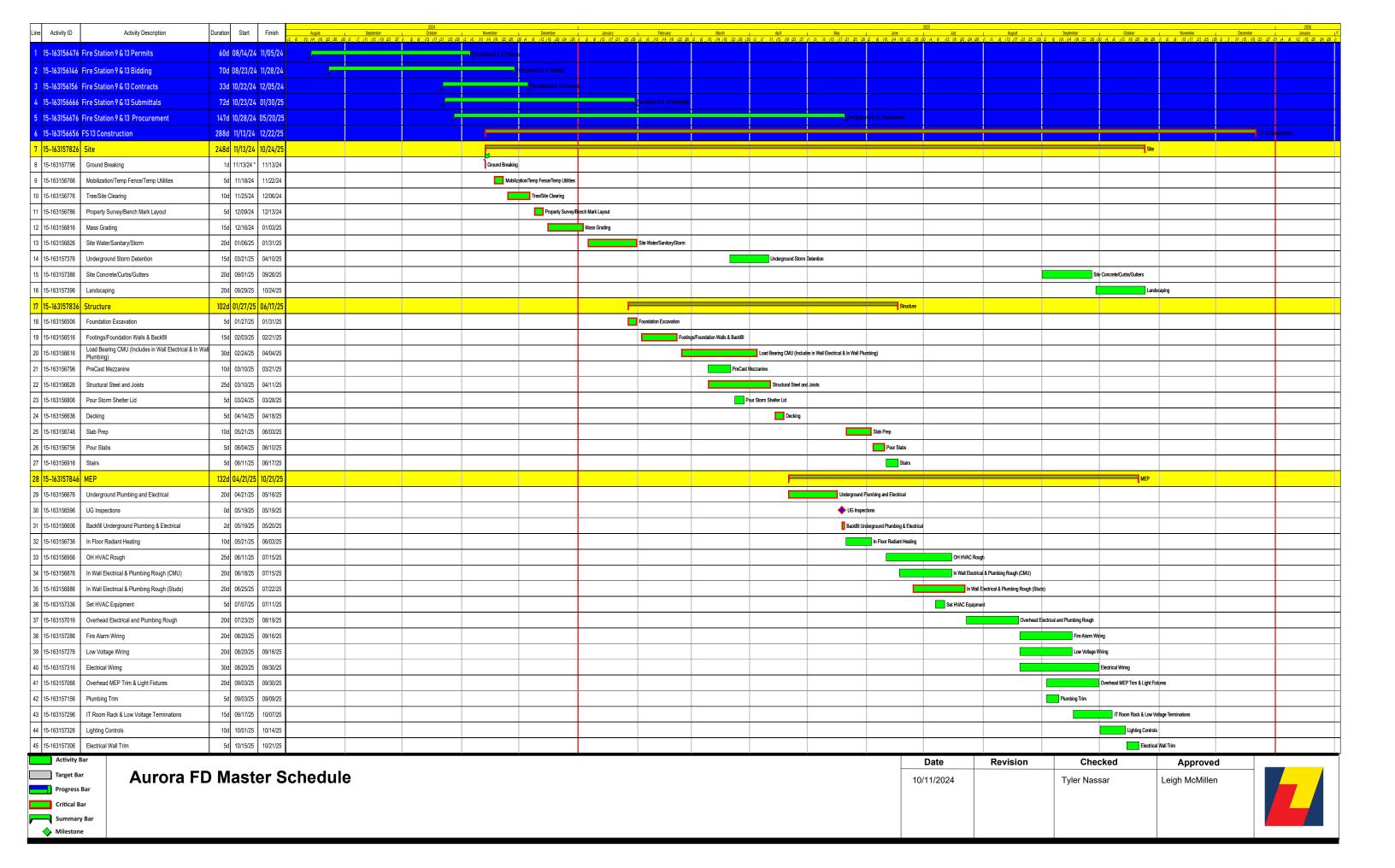
Owner Bid Summary Report

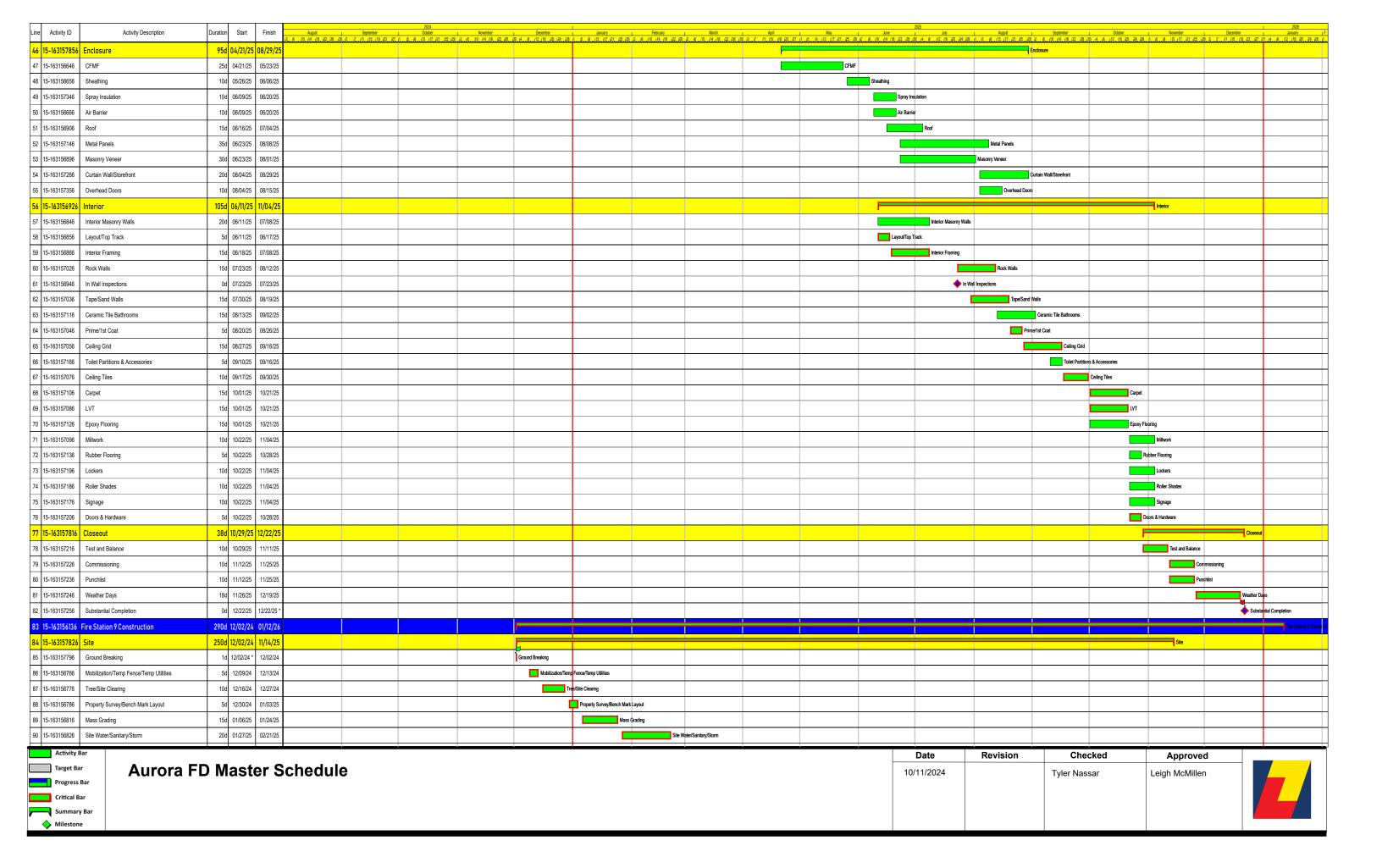


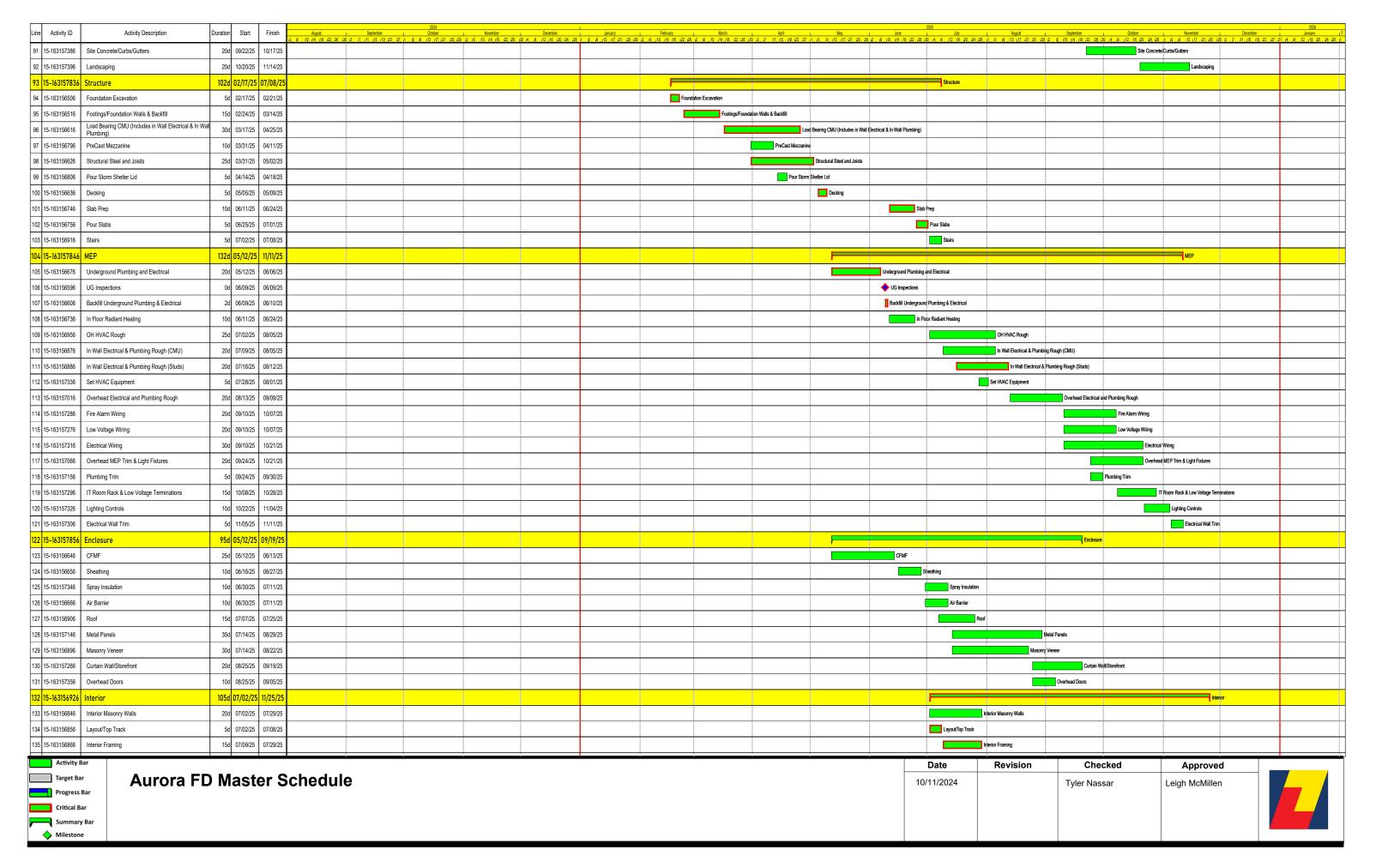
LCI Project #: **24-3237**

Project Name: Aurora Fire Station #09

ITEM CODE & DESCRIPTION	LINE TOTALS					
16001 Electrical	\$937,581					
TRADE SUB-TOTAL	\$10,578,084					
Subcontractor Default Insurance	\$98,792					
Builder's Risk Insurance	\$42,708					
Insurance Program	\$107,196					
Labor & Performance Bonds	\$108,268					
PROJECT SUB-TOTAL	\$10,935,048					
Contingency	\$328,051					
PROJECT SUB-TOTAL	\$11,263,099					
Contractor's Fee	\$225,262					
PROJECT TOTAL	\$11,488,361					







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146 1	5-163157126	Epoxy Flooring	1	5d 10/22/25	11/11/25															Epoxy Flooring		
147 1	5-163157096	Millwork	1	0d 11/12/25	11/25/25															Millwo	<i>t</i> k	
148 1	5-163157136	Rubber Flooring		5d 11/12/25	11/18/25															Rubber Floor	ng	
149 1	5-163157196	Lockers	1	0d 11/12/25	11/25/25															Locke	rs	
150 1	5-163157186	Roller Shades	1	0d 11/12/25	11/25/25															Roller	Shades	
151 1	5-163157176	Signage	1	0d 11/12/25	11/25/25															Signa	ge	
152 1	5-163157206	Doors & Hardware		5d 11/12/25	11/18/25															Doors & Hard		
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Target Bar
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Aurora FD Master Schedule

10/11/2024 Tyler Nassar Leigh McMillen

